IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

LITTLE, et al.

Serial No.

08/786,988

Confirm No. 5922 Customer No. 24961

NO. 2430

Filed:

January 23, 1997

For:

SYSTEMS AND METHODS FOR PREPARING AND ANALYZING LOW VOLUME ANALYTE ARRAY

ELEMENTS

Art Unit:

1743

Examiner:

Gakh, Y. G.

TRANSMITTAL LETTER

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are nineteen of the documents (Item numbers C-E, I, L, R, U, BL, BO, BP, BV-CA, CC, CN and CP) noted to arrive under separate cover in the Information Disclosure Statement and Forms PTO-1449, filed February 18, 2004, in connection with the above-identified application. Should it be determined that a fee for filing these papers is required, the Commissioner is authorized to charge Deposit Account No. 06-1050, as stated below:

The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted,

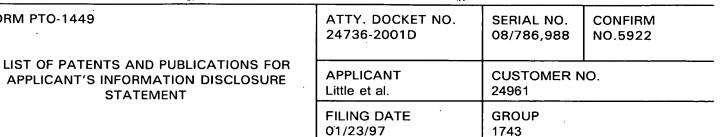
Fish & Richardson P.C.

By:

Stephanie L. Seidman Registration No. 33,779

March 15, 2004
Attorney Docket No. 24736-2001D
Address all correspondence to:
Stephanie L. Seidman
Fish & Richardson P.C.
12390 El Camino Real
San Diego, CA 92130
Telephone: (858) 678-5070
Facsimile: (202) 626-7796

e-mail: seidman@fr.com



^{*} If an asterik is placed beside the reference number, a copy of the reference will arrive under separate cover.

STATEMENT

FORM PTO-1449

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | *Ref. Code | | DC | CUMI | ENT N | UMBE | R | | DATE | NAME | CLASS | SUB CLASS | FILING DATE |
|---------------------|---------------|------|----|------|-------|--------|-----|-----|----------|--------------------|-------|--------------|----------------|
| | Α | 0 | 0 | 0 | 3 | 4 | 6 | 5 | 01/02/03 | Little et al. | 435 | 6 | 11/06/01 |
| | В | 0 | 0 | 0 | 8 | 6 | 1 | 5 | 07/19/01 | Little et al. | 422 | 102 | 08/09/9 |
| * | С | 0 | 0 | 0 | 9 | 3 | 9 | 4 | 01/24/02 | Köster et al. | 422 | 65 | 04/02/9 |
| * | D | 0 | 0 | 1 | 7 | 4 | 6 | 9 | 01/23/03 | Risinger et al. | 435 | 6 | 08/30/0 |
| * | E . | 0 | O. | 1. | 8 | 9 | 9 | 9 | 02/14/02 | Henriksson et al. | .435 | 6 | 02/23/0 |
| | F | ·· 0 | 0 | 2 | 2 | · 2 | 2 | 5 | 01/30/03 | Monforte et al. | 435 | 6 | 07/22/0 |
| | G | 0 | 0 | 3 _ | 3 | 0 | 9 | 1 | 02/13/03 | Opalsky et al. | 702 | 20 | 04/22/0 |
| | Н | 0 | 0 | 3 | 6 | 0 | ·5. | . 7 | 02/20/03 | Braun et al. | 435 | 6 | 03/09/0 |
| * | l | 0 | 0 | 4 | 0 | 1 | 3 | 0 | 04/04/02 | Braun | 536 | 23.1 | 04/12/0 |
| | J | 0 | 0 | 5 | 5 | 8 | 1 | 1 | 12/27/01 | Hillenkamp | 436 | 43 | 05/07/9 |
| | к | 0 | 0 | 9 | 6 | 4 | 2 | 6 | 05/22/03 | Little et al. | 436 | 173 | 07/30/9 |
| * | L | 0 | 1 | 0 | 2 | 7 | 2 | 5 | 08/01/02 | Zabarovsky et al. | 435 | 325 | 12/20/0 |
| | М | 0 | 1 | 0 | 9 | 0 | 8 | 5 | 08/15/02 | Hillenkamp et al. | 250 | 288 | 04/03/0 |
| | N | 0 | 1 | 1 | 1 | 4 | 9 | 4 | 06/19/03 | Lin et al. | 222 | 505 | 10/25/0 |
| | 0 | 0 | 1 | 1 | 3 | 2 | 3 | 3 | 06/19/03 | Nanthakumar | 422 | 100 | 10/25/0 |
| | Р | 0 | 1 | 1 | 3 | 7 | 4 | 5 | 06/19/03 | Monforte et al. | 435 | 6 | 05/13/0 |
| | Q | 0 | 1 | 2 | 4 | 7 | 3 | 5 | 07/03/03 | Nanthakumar et al. | 436 | 180 | 10/25/0 |
| * | R | 0 | 1 | 2 | 9 | 5 | 8 | 9 | 07/10/03 | Köster et al. | 435 | 6 | 11/06/9 |
| | s | 0 | 1 | 4 | 2 | 4 | 8 | 3 | 10/03/02 | Yao et al. | 436 | 180 | 10/24/0 |
| | Т | 0 | 1 | 4 | 8 | 5 | 2 | 8 | 08/07/03 | Hillenkamp | 436 | 43 | 05/10/9 |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



⁺ Derwent English language abstract and/or English translation provided.

| FORM PTO-1449 | ATTY. DOCKET NO. 24736-2001D | SERIAL NO. CONFIRM NO.5922 | | | | |
|-----------------------------------------------------------------------------------|---------------------------------|----------------------------|-----|--|--|--|
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | APPLICANT Little et al. | CUSTOMER N 24961 | NO. | | | |
| | FILING DATE 01/23/97 | GROUP 1743 | | | | |

^{*} If an asterik is placed beside the reference number, a copy of the reference will arrive under separate cover.

U.S. PATENT DOCUMENTS

| EXAMINER : | *Ref. Code | | D(| осим | ENT N | IUMBE | R | | DATE | NAME | CLASS | SUB CLASS | FILING DATE |
|------------|---------------|-----|-----|------|------------|-------|-----|----|----------|-----------------|-------------|--------------|----------------|
| • | U | o i | 1 | 5, | . 5 | 5 | 8 | 7 | 10/24/02 | Opalsky et al. | 435 | 287.2 | 04/20/01 |
| | V | 0 | 1 | -8 | 0 | 1 | 4 | .8 | 09/25/03 | Weng | 417 | 12 | 03/21/02 |
| | w | 0 | 1 | 8 | 0 | 7 | 4 | 9 | 09/25/03 | Köster et al. | 435 , | 6 | 10/15/02 |
| | Х | 0 | _1 | 9 | 0 | 6 | 4 | 4 | 10/09/03 | Braun et al. | 435 | 6 | 10/15/02 |
| ì | Y | 0 | 2 | 0 | 7 | 2 | 9 | 7 | 11/06/03 | Köster et al. | 435 | 6 | 10/15/02 |
| | Z | 0 | 2 | 2 | 0 | 8 | 4 | 4 | 11/27/03 | Marnellos et al | 705 | 26 | 08/08/02 |
| | AA | 0 | 2 | 2 | 4 | 4 | 1 | 8 | 12/04/03 | Braun et al. | 435 | 6 | 03/27/03 |
| | AB | 0 | 2 | 2 | 8. | 5 | 9 | 4 | 12/11/03 | Köster | 435 | 6 | 02/24/03 |
| \$s. | AC | 5 | 8 | 6 | 4 | 1 | 3 | 7 | 01/26/99 | Becker et al. | 25 0 | 287 | 10/01/96 |
| | AD | 5 | 9 | 6 | 5 | 3 | 6 | 3 | 10/12/99 | Monforte et al. | 435 | 6 | 12/02/96 |
| | ΑE | 6 | , Q | 5 | 1 | 3 | 7 | 8 | 04/18/00 | Monforte et al. | 435 | 6 | 03/04/97 |
| -1. | AF | 6 | 0 | 9 | 0 | 5 | 5 | 8 | 07/18/00 | Butler et al. | 435 | 6 | 09/18/98 |
| | AG | 6 | 1 | 0 | 4 | 0 | 2 | 8 | 08/15/00 | Hunter et al. | 250 | 288 | 05/29/98 |
| · | АН | 6 | 1 | 9 | 4 | 1 | 4 | 4 | 02/27/01 | Köster | 435 | 6 | 03/18/96 |
| | Al | 6 | 1 | 9 | 7 | 4 | 9. | 8 | 03/06/01 | Köster | 435 | 6 | 04/06/99 |
| | AJ | 6 | 2 | 0 | 7 | 3 | 7 | 0 | 03/27/01 | Little et al. | 435 | 6 | 09/02/97 |
| | AK | 6 | 2 | 2 | 1 | 6 | 0 | 1 | 04/24/01 | Köster et al. | 435 | 6 | 11/02/99 |
| | AL | 6 | 2 | 2 | 1 | 6 | . 0 | 5 | 04/24/01 | Köster | 435 | 6 | 02/15/00 |
| | АМ | 6 | 2 | 2 | 5 | 0 | 6 | 1 | 05/01/01 | Becker et al. | 435 | 6 | 03/10/99 |
| | AN | 6 | 2 | 2 | . 5 | 4 | 5 | 0 | 05/01/01 | Köster | 536 | 22.1 | 06/07/95 |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

⁺ Derwent English language abstract and/or English translation provided.

| FORM PTO-1449 | ATTY. DOCKET NO. 24736-2001D | SERIAL NO. 08/786,988 | CONFIRM NO.5922 | |
|-----------------------------------------------------------------------------------|---------------------------------|--------------------------|--------------------|--|
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | APPLICANT Little et al. | CUSTOMER NO. 24961 | | |
| | FILING DATE 01/23/97 | GROUP 1743 | | |

^{*} If an asterik is placed beside the reference number, a copy of the reference will arrive under separate cover.

U.S. PATENT DOCUMENTS

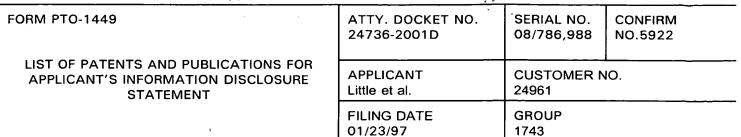
| EXAMINER INITIAL | *Ref. Code | | DC | ССС | ENT N | UMBE | R | | DATE | NAME | CLASS | SUB CLASS | FILING DATE |
|---------------------|---------------|---|----|-----|-------|------|---|---|----------|-----------------|-------|--------------|----------------|
| | AO | 6 | 2 | 3 | 5 | 4 | 7 | 8 | 05/22/01 | Köster | 435 | 6 | 04/06/99 |
| | AP | 6 | 2 | 3 | 8 | 8 | 7 | 1 | 05/29/01 | Köster | 435 | 6 | 05/08/00 |
| | AQ | 6 | 2 | 5 | 8 | 5 | 3 | 8 | 07/10/01 | Köster et al. | 435 | 6 | 04/06/99 |
| | AR | 6 | 2 | 6 | 5 | 7 | 1 | 6 | 07/24/01 | Hunter et al. | 250 | 288 | 02/29/00 |
| | AS | 6 | 2 | 6 | 8 | 1 | 3 | 1 | 07/31/01 | Kang et al. | 435 | 6 | 12/15/97 |
| | AT | 6 | 2 | 6 | 8 | 1 | 4 | 4 | 07/31/01 | Köster | 435 | 6 | 09/15/99 |
| | AU | 6 | 2 | 7 | 7 | 5 | 7 | 3 | 08/21/01 | Köster et al. | 435 | 6 | 04/06/99 |
| | AV | 6 | 3 | 0 | 0 | 0 | 7 | 6 | 10/09/01 | Köster | 435 | 6 | 01/31/00 |
| | AW | 6 | 3 | 0 | 3 | 3 | 0 | 9 | 10/16/01 | Jurinke et al. | 435 | 6 | 06/21/99 |
| | AX | 6 | 3 | 8 | 7 | 6 | 2 | 8 | 05/14/02 | Little et al. | 435 | 6 | 09/18/00 |
| | AY | 6 | 3 | 2 | 2 | 9 | 7 | 0 | 11/27/01 | Little et al. | 435 | 6 | 09/02/98 |
| | AZ | 6 | 4 | 2 | 8 | 9 | 5 | 5 | 08/06/02 | Köster et al. | 435 | 6 | 11/06/96 |
| | ВА | 6 | 4 | 8 | 5 | 9 | 1 | 3 | 11/26/02 | Becker et al. | 435 | 6 | 10/02/00 |
| <u>.</u> | BB | 6 | 5 | 0 | 0 | 6 | 2 | 1 | 12/31/02 | Köster | 435 | 6 | 02/28/01 |
| | вс | 6 | 5 | 5 | 8 | 9 | 0 | 2 | 05/06/03 | Hillenkamp | 435 | 6 | 05/07/99 |
| | BD | 6 | 5 | 6 | 6 | 0 | 5 | 5 | 05/20/03 | Monforte et al. | 435 | 6 | 06/03/98 |
| | BE | 6 | 5 | 6 | 9 | 3 | 8 | 5 | 05/27/03 | Little et al. | 422 | 100 | 10/28/99 |
| | BF | 6 | 5 | 8 | 9 | 4 | 8 | 5 | 07/08/03 | Köster | 422 | 104 | 06/11/01 |
| | BG | 6 | 6 | 0 | 2 | 6 | 6 | 2 | 08/05/03 | Köster et al. | 435 | 6 | 11/28/00 |
| | вн | 6 | 6 | 3 | 5 | 4 | 5 | 2 | 10/21/03 | Monforte et al. | 435 | 91.1 | 12/10/97 |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

⁺ Derwent English language abstract and/or English translation provided.



^{*} If an asterik is placed beside the reference number, a copy of the reference will arrive under separate cover.

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | *Ref. Code | | DC | симі | ENT N | UMBE | R | | DATE | COUNTRY | CLASS | SUB CLASS | Trans! Yes | ation No |
|------------------|---------------|------|----|------|-------|------|---|---|----------|---------|-------|--------------|---------------|-------------|
| | ВІ | 0 | 0 | 5 | 6 | 4 | 4 | 6 | 09/28/00 | РСТ | | | | |
| | BJ | 0 | 0 | 6 | 0 | 3 | 6 | 1 | 10/12/00 | РСТ | | | | |
| | вк | 0 | 1 | 0 | 1 | 1 | 7 | 7 | 12/11/03 | РСТ | | | | |
| * | BL | 0 | 1 | 2 | 7 | 8 | 5 | 7 | 04/19/01 | РСТ | | | | |
| | вм | 0 | 1 | 9 | 6 | 6 | 0 | 7 | 12/20/01 | РСТ | | | | |
| | BN | 0 | 2 | 0 | 4 | 4 | 8 | 9 | 01/17/02 | РСТ | | | | |
| * | во | 0 | 2 | 2 | 5 | 5 | 6 | 7 | 03/28/02 | РСТ | | _ | | |
| * | BP | 02 | 0 | 5 | 5 | 1 | 9 | 9 | 07/18/02 | РСТ | | | | |
| | BQ | 02 | 0 | 7 | 2 | 6 | 0 | 4 | 09/19/02 | PCT | | | | |
| | BR | 02 | 0 | 8 | 6 | 7 | 9 | 4 | 10/31/02 | РСТ | | | | |
| | BS | 03 | 0 | 3 | 5 | 2 | 3 | 9 | 05/01/03 | РСТ | | | | |
| | вт | 03 · | 0 | 3 | 5 | 2 | 6 | 0 | 05/01/03 | РСТ | | | | |
| | BU | 03 | 0 | 3 | 6 | 2 | 6 | 3 | 05/01/03 | PCT | | | | |
| * | BV | 03 | 0 | 4 | 0 | 4 | 0 | 8 | 05/15/03 | PCT | | | | |
| * | BW | 03 | 0 | 8 | 7 | 4 | 1 | 0 | 10/23/03 | РСТ | | | | |
| * | вх | 1 | 1 | 6 | 4 | 2 | 0 | 3 | 11/06/97 | EP | | | | |
| * | BY | 1 | 2 | 6 | 2 | 5 | 6 | 4 | 01/06/94 | EP | | | | |
| • | BZ | 1 | 2 | 7 | 1 | 6 | 0 | 9 | 09/19/97 | EP | | | | <u>-</u> |
| * | CA | 1 | 2 | 9 | 6 | 1 | 4 | 3 | 09/02/98 | EP | | | | |
| | СВ | 9 | 4 | 1 | 1 | 5 | 3 | 0 | 05/26/94 | РСТ | | | | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

⁺ Derwent English language abstract and/or English translation provided.

| FORM PTO-1449 | ATTY. DOCKET NO. 24736-2001D | SERIAL NO. 08/786,988 | CONFIRM NO.5922 |
|-----------------------------------------------------------------------------------|---------------------------------|--------------------------|--------------------|
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | APPLICANT Little et al. | CUSTOMER N 24961 | NO. |
| | FILING DATE 01/23/97 | GROUP 1743 | |

^{*} If an asterik is placed beside the reference number, a copy of the reference will arrive under separate cover.

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | *Ref. Code | | DC | сим | ENT N | UMBE | R | | DATE | COUNTRY | CLASS | SUB CLASS | Trans Yes | lation No |
|------------------|---------------|---|----|-----|-------|------|---|---|----------|---------|-------|--------------|--------------|--------------|
| * | СС | 9 | 4 | 1 | 6 | 1 | 0 | 1 | 07/21/94 | РСТ | | | | |
| | CD | 9 | 4 | 2 | 1 | 8 | 2 | 2 | 09/29/94 | РСТ | | | | |
| | CE | 9 | 6 | 2 | 9 | 4 | 3 | 1 | 09/26/96 | РСТ | | | | |
| | CF | 9 | 6 | 3 | 2 | 5 | 0 | 4 | 10/17/96 | РСТ | | | | |
| | CG | 9 | 7 | 0 | 8 | 3 | 0 | 6 | 03/06/97 | РСТ | | | | |
| | СН | 9 | 7 | 3 | 3 | 0 | 0 | 0 | 09/12/97 | РСТ | | | | |
| | СІ | 9 | 7 | 3 | 7 | 0 | 4 | 1 | 10/09/97 | РСТ | | | | |
| | CJ | 9 | 7 | 4 | 2 | 3 | 4 | 8 | 11/13/97 | РСТ | | | | |
| | СК | 9 | 8 | 1 | 2 | 3 | 5 | 5 | 03/26/98 | PCT | | | | |
| | CL | 9 | 8 | 1 | 2 | 7 | 3 | 4 | 03/26/98 | РСТ | | | | |
| | СМ | 9 | 8 | 1 | 4 | 9 | 8 | 2 | 04/09/98 | РСТ | | | | |
| * | CN | 9 | 8 | 2 | 0 | 0 | 1 | 9 | 05/14/98 | РСТ | | | | |
| | со | 9 | 8 | 2 | 0 | 1 | 6 | 6 | 05/14/98 | РСТ | | | | |
| * | СР | 9 | 8 | 2 | 0 | 0 | 2 | 0 | 05/14/98 | РСТ | | | | |
| | ca | 9 | 8 | 2 | 6 | 0 | 9 | 5 | 06/18/98 | РСТ | | | | |
| | CR | 9 | 8 | 5 | 4 | 5 | 7 | 1 | 12/03/98 | РСТ | | | | |
| | cs | 9 | 9 | 1 | 2 | 0 | 4 | 0 | 03/11/99 | РСТ | | | | |
| | СТ | 9 | 9 | 1 | 4 | 3 | 7 | 5 | 03/25/99 | РСТ | | | | |
| | cu | 9 | 9 | 3 | 1 | 2 | 7 | 8 | 06/24/99 | РСТ | | | | |
| | cv | 9 | 9 | 5 | 7 | 3 | 1 | 8 | 11/11/99 | РСТ | | | | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

⁺ Derwent English language abstract and/or English translation provided.

| FORM PTO-1449 | ATTY. DOCKET NO. 24736-2001D | SERIAL NO. 08/786,988 | CONFIRM NO.5922 |
|-----------------------------------------------------------------------------------|---------------------------------|--------------------------|--------------------|
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | APPLICANT Little et al. | CUSTOMER N 24961 | NO. |
| | FILING DATE 01/23/97 | GROUP 1743 | |

^{*} If an asterik is placed beside the reference number, a copy of the reference will arrive under separate cover.

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| cw | Brummel <i>et al.</i> , "Evaluation of mass spectrometric methods applicable to the direct analysis of non-peptide bead-bound combinatorial libraries", <i>Anal. Chem.</i> , <u>68</u> :237-242 (1996) |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

⁺ Derwent English language abstract and/or English translation provided.

| FORM PTO-1449 | ATTY. DOCKET NO. 24736-2001D | SERIAL NO. 08/786,988 | CONFIRM NO.5922 |
|-----------------------------------------------------------------------------------|---------------------------------|--------------------------|--------------------|
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | APPLICANT Little et al. | CUSTOMER N 24961 | NO. |
| | FILING DATE 01/23/97 | GROUP 1743 | |

^{*} If an asterik is placed beside the reference number, a copy of the reference will arrive under separate cover.

FOREIGN PATENT DOCUMENTS

| EXAMINER | *Ref. | <u> </u> | DC | CUMI | | | | | DATE | COUNTRY | CLASS | SUB | Transl | lation |
|----------|-------|----------|----|------|---|---|---|---|----------|---------|-------|-------|--------|--------|
| INITIAL | Code | | | | | | | | | | | CLASS | Yes | No |
| | ВІ | 0 | 0 | 5 | 6 | 4 | 4 | 6 | 09/28/00 | РСТ | | | | |
| | BJ | 0 | 0 | 6 | 0 | 3 | 6 | 1 | 10/12/00 | РСТ | | | _ | |
| | вк | 0 | 1 | 0 | 1 | 1 | 7 | 7 | 12/11/03 | РСТ | | | | |
| * | BL | 0 | 1 | 2 | 7 | 8 | 5 | 7 | 04/19/01 | РСТ | | | | |
| | вм | 0 | 1 | 9 | 6 | 6 | 0 | 7 | 12/20/01 | РСТ | | | | |
| | BN | 0 | 2 | 0 | 4 | 4 | 8 | 9 | 01/17/02 | РСТ | | | | |
| * | во | 0 | 2 | 2 | 5 | 5 | 6 | 7 | 03/28/02 | РСТ | | | | |
| * | BP | 02 | 0 | 5 | 5 | 1 | 9 | 9 | 07/18/02 | РСТ | | | | |
| | BQ | 02 | 0 | 7 | 2 | 6 | 0 | 4 | 09/19/02 | PCT | | | | |
| | BR | 02 | 0 | 8 | 6 | 7 | 9 | 4 | 10/31/02 | РСТ | | | | |
| | BS | 03 | 0 | 3 | 5 | 2 | 3 | 9 | 05/01/03 | PCT | | | | |
| | вт | 03 | 0 | 3 | 5 | 2 | 6 | 0 | 05/01/03 | РСТ | | | | |
| | BU | 03 | 0 | 3 | 6 | 2 | 6 | 3 | 05/01/03 | РСТ | | | | |
| * | BV | 03 | 0 | 4 | 0 | 4 | 0 | 8 | 05/15/03 | РСТ | | | | |
| * | BW | 03 | 0 | 8 | 7 | 4 | 1 | 0 | 10/23/03 | РСТ | | | | |
| * | вх | 1 | 1 | 6 | 4 | 2 | 0 | 3 | 11/06/97 | EP | | | | |
| * | BY | 1 | 2 | 6 | 2 | 5 | 6 | 4 | 01/06/94 | EP | | | | |
| * | BZ | 1 | 2 | 7 | 1 | 6 | 0 | 9 | 09/19/97 | EP | | | | |
| * | CA | 1 | 2 | 9 | 6 | 1 | 4 | 3 | 09/02/98 | EP | | | | |
| | СВ | 9 | 4 | 1 | 1 | 5 | 3 | 0 | 05/26/94 | PCT : | | | | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

⁺ Derwent English language abstract and/or English translation provided.